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9/10/02***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Karl GUEGLER et al.

Art Unit: 1646

Serial No.: 09/749,589

Examiner: John D. Ulm

Filed: December 28, 2000

Atty. Docket: CL000861

For: ISOLATED HUMAN TRANSPORTER
PROTEINS, NUCLEIC ACID MOLECULES
ENCODING HUMAN TRANSPORTER
PROTEINS, AND USES THEREOF

Response to Office Action

Assistant Commissioner for Patents
Washington, D.C. 20231

via Facsimile

Sir:

In response to the Office Action issued by Examiner Ulm on May 1, 2002, Applicants request reconsideration of the above-referenced patent application in view of the following amendments and remarks. A Petition for One-Month Extension of Time is filed herewith.

Please amend the application as follows:

In the Specification:

Please replace the last paragraph at the bottom of page 1 (which wraps around to the top of page 2) with the following paragraph ("Paragraph 1"):

B1
Transporters are generally classified by structure and the type of mode of action. In addition, transporters are sometimes classified by the molecule type that is transported, for example, sugar transporters, chlorine channels, potassium channels, etc. There may be many classes of channels for transporting a single type of molecule (a detailed review of channel types can be found at Alexander, S.P.H. and J.A. Peters: Receptor and transporter nomenclature supplement. Trends Pharmacol. Sci., Elsevier, pp. 65-68 (1997).